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|---|------------------------|-----------------------|
| <b>TRANSMITTAL FORM</b><br><br>(to be used for all correspondence after initial filing) | Application Number     | 10/645735-Conf. #9634 |
|   | Filing Date            | August 20, 2003       |
|   | First Named Inventor   | Craig C. MELLO        |
|   | Art Unit               | 1653                  |
|   | Examiner Name          | Maryam Monshipouri    |
| Total Number of Pages in This Submission  | Attorney Docket Number | UMY-052DV2            |

| ENCLOSURES (Check all that apply)  |  |  |
|--|--|--|
| <input type="checkbox"/> Fee Transmittal Form<br><br><input type="checkbox"/> Fee Attached<br><br><input checked="" type="checkbox"/> Amendment/Reply<br><br><input type="checkbox"/> After Final<br><br><input type="checkbox"/> Affidavits/declaration(s)<br><br><input type="checkbox"/> Extension of Time Request<br><br><input type="checkbox"/> Express Abandonment Request<br><br><input type="checkbox"/> Information Disclosure Statement<br><br><input type="checkbox"/> Certified Copy of Priority Document(s)<br><br><input type="checkbox"/> Reply to Missing Parts/Incomplete Application<br><br><input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53 | <input type="checkbox"/> Drawing(s)<br><br><input type="checkbox"/> Licensing-related Papers<br><br><input type="checkbox"/> Petition<br><br><input type="checkbox"/> Petition to Convert to a Provisional Application<br><br><input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address<br><br><input type="checkbox"/> Terminal Disclaimer<br><br><input type="checkbox"/> Request for Refund<br><br><input type="checkbox"/> CD, Number of CD(s) _____<br><br><input type="checkbox"/> Landscape Table on CD | <input type="checkbox"/> After Allowance Communication to TC<br><br><input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences<br><br><input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)<br><br><input type="checkbox"/> Proprietary Information<br><br><input type="checkbox"/> Status Letter<br><br><input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):<br>Return Receipt Postcard |
| <div>Remarks</div>   |  |  |

| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT |                         |          |        |
|--|-------------------------|----------|--------|
| Firm Name                                  | LAHIVE & COCKFIELD, LLP |          |        |
| Signature                                  |                         |          |        |
| Printed name                               | Debra J. Milasincic     |          |        |
| Date                                       | June 29, 2006           | Reg. No. | 46,931 |

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Docket No.: UMY-052DV2  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Craig C. Mello *et al.*

Application No.: 10/645735

Confirmation No.: 9634

Filed: August 20, 2003

Art Unit: 1653

For: RNA INTERFERENCE PATHWAY GENES AS  
TOOLS FOR TARGETED GENETIC  
INTERFERENCE

Examiner: Maryam Monshipouri

**RESPONSE TO RESTRICTION REQUIREMENT**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

This is in response to the restriction requirement set forth in the Office Action mailed  
June 7, 2006 (Paper No. 20060530).